

520.37431CX1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): M. KUWAHARA, et al  
Serial No.: (not yet assigned)  
Filed: July 15, 2003  
For: RADIO COMMUNICATION SYSTEM USING ADAPTIVE  
ARRAY ANTENNA

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 15, 2003

Sir:

The following preliminary amendments and remarks are respectfully  
submitted in connection with the above-identified application.